

Top 5 St. Louis Area Work Zones — 2006

I-64 Vandeventer Bridge Repair Project—MoDOT and its contractor Millstone Bangert will begin a bridge joint repair project on the I-64 Bridge at Vandeventer Ave. Eastbound I-64 will be restricted to two lanes in each direction during construction.

Construction will begin April 14, 2006, and is scheduled to be complete by Memorial Day Weekend. Two lanes will remain open to through traffic throughout construction. During the first stage of construction the Papin St. on ramp to eastbound I-64 will be closed. Traffic will be detoured to northbound Vandeventer Ave. to eastbound Forest Park to access eastbound I-64. Motorists should expect major delays.

The project is needed because the bridge is more than 50 years old and the expansion devices have outlived their life expectancy. The project will also improve safety on the bridge. In the St. Louis Metro area, MoDOT has been making a concerted effort to designate funding toward bridge repair and reconstruction. MoDOT is designating \$35 million each year for bridge repair and reconstruction in the St. Louis Metro area.

I-64 Double-Decked Bridge Earthquake Strengthening— The double-decked section on the approach to the Poplar Street Bridge between 16th Street and 18th Streets in downtown St. Louis will undergo earthquake strengthening and repainting. This construction work will have little impact to traffic. In addition, various expansion joints will be replaced from Poplar Street Bridge to 21st Street with some disruption to traffic but this construction work will take place only on weekends. This \$5 million project will begin August 2006 and will be complete in Summer 2007.

Timeline:

May 2006 – Bid Letting
August 2006 – Construction Begins
Summer 2007 – Construction Ends

I-44 & River Des Peres Bridge Deck Replacement Project — The River Des Peres Bridge decks have outlived their life expectancy and are in need of replacing. The bridge will remain 4 lanes in each direction. Built in 1963, the bridge decks will last approximately 30 years.

MoDOT is designating \$5 million for the replacing of the bridge decks. One lane of traffic will be closed permanently during construction. Traffic will be shifted to the opposite bridge during construction and visa versa. Construction on the bridge will begin in spring of 2006 and will be complete



MISSOURL DEPARTMENT OF TRANSPORTATION

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MoDOT is designating \$5 million for the replacing of the bridge decks. One lane of traffic will be closed permanently during construction. Traffic will be shifted to the opposite bridge during construction and visa versa. Construction on the bridge will begin in spring of 2006 and will be complete in winter 2006. Motorists should expect traffic delays.

Timeline:

April 2006 - Bid Letting

June 2006 – Construction Begins

Winter 2006 – Bridges Complete and Open to Traffic

Spring 2007 – Construction Complete

Market Compton Bridge Replacement-

200 closure days allowed for Compton over I-64

90 closure days allowed for Compton/Market Bridge over WB Forest Park Parkway ramp 30 closure days allowed for Compton/Spruce intersection for water line relocation, retaining wall and bridge end construction. During the rest of the project, traffic on Spruce will become one-way east-bound for the remainder of the contract.

Detour routes will be set up, and access to and from adjacent public and private businesses will be maintained.

Timeline

December 2005 - Contract awarded to Fred Weber, Inc.

February 2006 - Notice To Proceed

November 2006 - Construction Complete

I-70 at West Florissant - Eastbound Exit-Ramp Replacement Project— The eastbound exit-ramp from I-70 to West Florissant has outlived its life expectancy. The exit-ramp will be rebuilt within 45 days. At a cost of \$400,000, this aggressive construction schedule will be part of the contract. Construction begins in May 2006 and will be complete in July 2006. Detour routes will be posted.

Timeline

March 2006 - Bid Letting

May 2006 – Construction Begins

July 2006 – Construction Ends